

Please type a plus sign (+) inside this box ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002 OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/506,977
Filing Date	September 8, 2004
First Named Inventor	Yoshio YOSHIDA et al.
Group Art Unit	1774
Examiner Name	Betelhem SHEWAREGED
Attorney Docket Number	TAKIT-0189

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	1	5,965,244	A	YuYing TANG et al.	10/12/1999
	2	4,879,166	A	Katsutoshi MISUDA et al.	11/07/1989
	3	5,576,088	A	Susumu OGAWA et al.	11/19/1996

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	4	EP	0 938 980	A2	Oji Paper Co., Ltd.	09/01/1999		
	5	GB	2 316 890	A	Somar Corporation	03/11/1998		
	6	JP	11-011001	A	Gunze Ltd.	01/19/1999		abs
	7	JP	06-297830	A	Teijin Ltd.	10/25/1994		abs
	8	JP	09-272257	A	Nichiban Co., Ltd.	10/21/1997		abs
	9	JP	2000-238408	A	Fuji Photo Film Co., Ltd.	09/05/2000		abs
	10	JP	06-255235	A	Asahi Glass Co., Ltd.	09/13/1994		abs
	11	JP	06-270530	A	Asahi Glass Co., Ltd.	09/27/1994		abs
	12	JP	2001-096908	A	Mitsubishi Paper Mills Ltd.	04/10/2001		abs
	13	JP	2001-010208	A	Konica Corp.	01/16/2001		abs
	14	JP	08-332771	A	Nippon Paper Ind. Co., Ltd.	12/17/1996		abs
	15	JP	2001-287442	A	Hoketsu Paper Mills Ltd.	10/16/2001		abs
	16	JP	09-071035	A	Oji Paper Co., Ltd.	03/18/1997		abs
	17	JP	2000-211248	A	Nippon Kakoh Seishi KK	08/02/2000		abs
	18	JP	2001-328341	A	Asahi Glass Co., Ltd.	11/27/2001		abs
	19	JP	08-318672	A	Konica Corp.	12/03/1996		abs
	20	JP	2001-353956	A	Ohara Palladium Kagaku KK	12/25/2001		abs
	21	JP	09-267549	A	Canon Inc.	10/14/1997		abs
	22	JP	10-129112	A	Nichiban Co., Ltd.	05/19/1998		abs
	23	JP	2000-037945	A	Nichiban Col. Ltd.	02/08/2000		abs
	24	JP	2000-280605	A	Mitsubishi Paper Mills Ltd.	10/10/2000		abs

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450